LIBRARY : CA

LAYER NAME : RWQCBDIST COVERAGE NAME : RWQCBNDA

COVERAGE DESCRIPTION:

The boundaries of the 9 California Regional Water Quality Control Boards are derived from watershed boundaries in the The California Watershed Map (CALWATER version 2.2). Calwater 2.2 is a set of standardized watershed boundaries meeting standardized delineation criteria.

VITAL STATISTICS:

Datum: NAD 83 Projection: Albers
Units: Meters

 1st Std. Parallel:
 34 00 00 (34.0 degrees N)

 2nd Std. Parallel:
 40 30 00 (40.5 degrees N)

 Longitude of Origin:
 -120 00 00 (120.0 degrees W)

Latitude of Origin: 00 00 00 (0.0 degrees)

False Easting (X shift): 0

False Northing (Y shift): -4,000,000

Source: 1:24,000 USGS Quad Maps

Source Media: Paper
Source Projection: Polyconic
Source Units: Meters
Source Scale: 1:24,000

Capture Method: Original digitizing by J. Kellogg

and staff (Tierra Data Systems)

Conversion Software: ARC/Info rev 7.2.1

Data Structure: Vector

ARC/INFO Coverage Type: Polygon, Line (Network)

ARC/INFO Precision: Double

ARC/INFO Tolerances: Fuzzy tolerance - 2 meters

Dangle Length - .1 meters Data Updated: 1998

DATA DICTIONARY:

DATAFILE NAME: RWQCBNDA.PAT

RECORD LENGTH: 60

COLUMN ITEM NAME WIDTH OUTPUT TYPE N.DEC

1 AREA 8 18 F 5 9 PERIMETER 8 18 F 5 17 RWQCBNDA# 4 5 B - 21 RWQCBNDA-ID 4 5 B - 25 RB 1 1 I - 26 RBNAME 35 35 C -

AREA: The area of the polygon in square coverage units.

PERIMETER: The length of the polygon perimeter of the polygon in coverage

units.

RWQCBNDA#: The software-assigned unique integer identification number.

RWQCBNDA-ID: A user-assigned identification number.

RB : Regional Water Quality Control Board Number (1-9)

RBNAME: Regional Water Quality Control Board Name

RB RBNAME

- 1 North Coast
- 2 San Francisco Bay
- 3 Central Coast
- 4 Los Angeles
- 5 Sacramento Basin
- 5 San Joaquin
- 5 Tulare Lake
- 6 Lahontan
- 7 Colorado River
- 8 Santa Ana
- 9 San Diego

DATA QUALITY ASSESSMENT:

The following are subjective comments regarding this data.

The revised Regional Water Quality Control Board boundaries are derived from CALWATER version 2.2. The data quality assessment for CALWATER 2.2 also applies to this coverage and is as follows:

"CALWATER boundaries were digitized on a 1:24,000-scale base and thus very accurately divide surface water features depicted on 1:100,000-scale Digital Line Graph hydrography. However, CALWATER delineations are primarily designed to be administrative reporting units, and the boundaries should not be used to define authoritative drainage area above a given point as a portion of their definition includes non-physical boundaries, particularly in valley floor and urbanized coastal regions. Attribute completeness is good. Compatibility with existing state and federal watershed delineations is good, except where explicitly different boundary configurations are applied."

DATA CONTACT:

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DOCUMENTATION DATES: January 2001

January 27, 2003